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Phospho-RPS6KA4 (Thr568) Antibody

Product Code	CSB-PA699329	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	O75676	
Immunogen	Peptide sequence around phosphorylation site of threonine 568 (M-Q-T(p)-P-C) derived from Human MSK2.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse	
Specificity	The antibody detects endogenous levels of MSK2 only when phosphorylated at threonine 568.	
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100	
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	EC 2.7.11.1; kinase MSK2; KS6A4; Ribosomal protein kinase B; RPS6KA4; RSK-B; Similar to ribosomal protein S6 kinase; 90kD; polypeptide 4	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	RPS6KA4	
Image		

Image

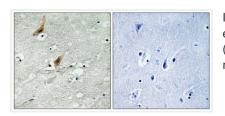
293	3 293
	117
MSK2 (pThr568)	85
	48
	34
	26
	19
	(kD)

Western blot analysis of extracts from 293 cells, treated with H2O2 (100uM, 15mins), using MSK2 (Phospho-Thr568) antibody. The lane on the right is treated with the synthesized peptide.



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Immunohistochemistry analysis of paraffinembedded human brain tissue using MSK2 (Phospho-Thr568) antibody. The picture on the right is treated with the synthesized peptide.

Product Modify

Phospho-Thr568